JC06 Rec'd PCT/PTO 14 SEP

PTO-1390 (Rev. 02-2005) Approved for use through 3/31/2007, OMB 0651-0021

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#### TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER NL 030268 SAPPLICATION NO (If Rhown, see 37 CFR 1.5) PRIORITY DATE CLAIMED March 19, 2003

**CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PCT/IB2004/050270 March 17, 2004 TITLE OF INVENTION PIPELINED INSTRUCTION PROCESSOR WITH DATA BYPASSING APPLICANT(S) FOR DO/EO/US Balakrishnan SRINIVASAN; Ramanathan SETHURAMAN; Carlos Antonio ALBA PINTO Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items 3 (5), (6), (9) and (21) indicated below. The US has been elected (Article 31).  $\square$ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). <sub>7.</sub> ✓ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. l Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Express Mail Certificate; PTO/SB/80; PTO/SB/96; Charge Authorization; Receipt Confirmation Postcard Other items or information:

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S.
Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/IB2004/050270				ATTORNEY'S DOCKET NUMBER NL 030268			
The following fees have been submitted				CALCULATIONS	PTO USE ONLY		
	•			\$300	\$ 300.00		
If International p PCT Article 33	nination fee reliminary examina 3(1)-(4)	\$ 200.00					
Search fee (37 C Internatio International Sea	rch fee FR 1.445(a)(2)) hand Searching Aut Irch Report prepar	\$ 400.00					
	TOTAL OF 21, 22	\$ 900.00					
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Total Sheets	Extra Sheets		n additional 50 or fraction up to a whole number)	RATE	. ·		
- 100 =	/50 =			x \$250	\$		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					\$ .		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	15	- 20 =	•	x \$50	\$ 0.00		
Independent clair	ms 3	- 3 =		× \$200	\$ 0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applical		(if applicable)		+ \$360	\$		
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Applicant cla	aims small entity s		161				
SUBTOTAL =					\$ 900.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$		
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	the enclosed ass e cover sheet (37	\$ 40.00					
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		<del></del>		. spectr	Amount to be refunded:	\$	
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a. A check in the amount of \$ to cover the above fees is enclosed.  b. Please charge my Deposit Account No. 14-1270 in the amount of \$ to cover the above fees.							
A duplicate copy of this sheet is enclosed.  c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit							
Account No. 14-1270 A duplicate copy of this sheet is enclosed.  d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not							
be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
	RESPONDENCE	as					
Corporate Patent Counsel  David Barnes							
Phi	lips Electronics Nor						
	O. Box 3001						
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#### THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

SRINIVASAN et al.

NL 030268

Serial No.

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Jeanne Rusciano Typed Name	Signature Rusciano
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE SEP 2005

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SRINIVASAN et al.

NL 030268

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# AUTHORIZATION PURSUANT TO 37 CFR §1.136(a)(3) AND TO CHARGE DEPOSIT ACCOUNT

Sir:

The Commissioner is hereby requested and authorized to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Respectfully submitted,

David Barnes, Reg. 47,407

Attorney

(914) 333-9693